



PTO/SB/01 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

OR

Attorney Docket Number	TSL-124
First Named Inventor	Micha Gutman
COMPLETE IF KNOWN	
Application Number	10/659,042
Filing Date	9/9/2003
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF DECREASING CHARGING EFFECTS IN OXIDE-NITRIDE-OXIDE (ONO) MEMORY ARRAYS

(Title of the Invention)

the specification of which
is attached hereto

OR
 was filed on (MM/DD/YYYY) 9/9/2003

as United States Application Number or PCT International

Application Number 10/659,042 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeders rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's certificate(s), or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto,

[Page 1 of 2]

This collection of information is required by 37 CFR 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1600, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No: TSL-124
PTO/SB/01 (05-03)Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**DECLARATION — Utility or Design Patent Application**

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT International application in the manner provided by the first paragraph of 31 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number **022888** Place Customer Number Bar Code Label here
 Registered practitioner(s) name/registration number listed below

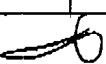
Name	Registration Number	Name	Registration Number

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number **022888** Correspondence address below

Name					
Address					
City	State	ZIP			
Country	Telephone	+1 (925) 895-3545	Fax	+1 (408) 451-5908	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned Inventor							
Given Name (first and middle (if any))			Family Name or Surname					
Micha			Gutman					
Inventor's Signature						Date	Dec. 7, 2003	
Residence: City	Migdal Haemek	State		Country	Israel	Citizenship	Israel	
Mailing Address	P.O. Box 619							
City	Migdal Haemek	State		ZIP	23105	Country	Israel	
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned Inventor					
Given Name (first and middle (if any))			Family Name or Surname					
Yakov			Roizin					
Inventor's Signature						Date	Dec. 10, 2003	
Residence: City	Afula	State		Country	Israel	Citizenship	Israel	
Mailing Address	372 Hazav							
City	Afula	State		ZIP	16782	Country	Israel	
<input checked="" type="checkbox"/> Additional inventors are being named on the TWO supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:								

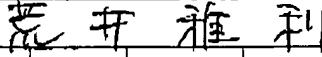
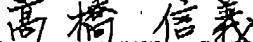
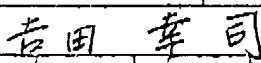


Atty. Docket No: TSL-124
PTO/SB01A (05-03)

Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>2</u>			
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned Inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Menachem				Vofsy			
Inventor's Signature	<i>M. Vofsy</i>				Date		<i>Dec. 11, 2003</i>
Residence: City	Migdal Haemek	State		Country	Israel	Citizenship	Israel
Mailing Address	P.O. Box 619						
City	Migdal Haemek	State		ZIP	23105	Country	Israel
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Efraim				Aloni			
Inventor's Signature	<i>Efraim</i>				Date		<i>7/12/03</i>
Residence: City	Migdal Haemek	State		Country	Israel	Citizenship	Israel
Mailing Address	P.O. Box 619						
City	Migdal Haemek	State		ZIP	23105	Country	Israel
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Avi				Ben-Gigi			
Inventor's Signature	<i>Avi</i>				Date		<i>7/12/03</i>
Residence: City	Migdal Haemek	State		Country	Israel	Citizenship	Israel
Mailing Address	P.O. Box 619						
City	Migdal Haemek	State		ZIP		Country	Israel
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle (if any))				Family Name or Surname			
Fumihiro				Noro			
Inventor's Signature	<i>野口文彦</i>				Date		<i>Dec. 19, 2003</i>
City	Kyoto	State		Country	Japan	Citizenship	Japan
Mailing Address	19 Kasuga-cho, Nishikujo, Minami-ku						
City	Kyoto	State		ZIP	601-8413	Country	Japan

Atty. Docket No: TSL-124
PTO/SB01A (05-03)Approved for use through 04/30/2003, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>2</u> of <u>2</u>				
Name of Additional Joint Inventor, if any:			<input type="checkbox"/> A petition has been filed for this unsigned Inventor				
Given Name (first and middle (if any)			Family Name or Surname				
Masatoshi			Arai				
Inventor's Signature					Date		Dec. 25, 2003
Residence: City	Kyoto	State		Country	Japan	Citizenship	Japan
Mailing Address	19 Kasuga-cho, Nishikyo, Minami-ku						
City	Kyoto	State		ZIP	601-8413	Country	Israel
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned Inventor						
Given Name (first and middle (if any)			Family Name or Surname				
Nobuyoshi			Takahashi				
Inventor's Signature					Date		Dec. 25, 2003
Residence: City	Kyoto	State		Country	Japan	Citizenship	Japan
Mailing Address	19 Kasuga-cho, Nishikyo, Minami-ku						
City	Kyoto	State		ZIP	601-8413	Country	Japan
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned Inventor						
Given Name (first and middle (if any)			Family Name or Surname				
Koji			Yoshida				
Inventor's Signature					Date		Dec. 19, 2003
Residence: City	Kyoto	State		Country	Japan	Citizenship	Japan
Mailing Address	19 Kasuga-cho, Nishikyo, Minami-ku						
City	Kyoto	State		ZIP	601-8413	Country	Japan
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned Inventor						
Given Name (first and middle (if any)			Family Name or Surname				
Inventor's Signature					Date		
City		State		Country		Citizenship	
Mailing Address							
City		State		ZIP		Country	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.